

NSN 5950-01-260-5289 Power Transformer - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5950-01-260-5289 **Reliability Indicator:** Not established **Overall Length:** 3.470 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 2.640 inches single mounting facility single center group Center To Center Distance Between Mounting Facilities Parallel To Width: 1.875 inches single mounting facility single center group Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Transformer Winding Connection Type:

Wye-wye

Maximum Transformer Power Rating:

362.6 volt-ampere single component

Body Length:

3.250 inches

Body Width:

2.450 inches

Body Height:

1.320 inches

Maximum Operating Temp:

155.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 4 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

300.0 milliamperes dc single component 1st secondary

Winding Power Rating:

171.1 volts-amperes single component 3rd secondary

Winding Operating Voltage:

26.50 dc volts single component 2nd secondary

Thread Series Designator:

Unc single group

NSN 5950-01-260-5289

Power Transformer - Page 2 of 2



Terminal Type And Quantity:
16 turret
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0